



PATENT

Attorney Docket No.: SAM-0487

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Seung-hoon Lee

Serial No.: Filing Date: 10/748,936

Title:

Group Art Unit: 2818 December 30, 2003

MAIN WORD LINE DRIVER CIRCUIT RECEIVING NEGATIVE VOLTAGE IN

Examiner: Le, T.Q.

SEMICONDUCTOR MEMORY DEVICE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- 2. Amendment A in response to Office Action mailed on December 22, 2004; and
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Date: 1/1

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

C:\Documents and Settings\smills\Desktop\transamendmenta.wod

Registration Number 36,610

Attorney for Applicant



PATENT Attorney Docket No.: SAM-0487

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Seung-hoon Lee

Examiner: Le, T.Q.

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Chelsey Davis

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

STATUS

- 2. Applicant is
 - a small entity.
 - Ø other than small entity.

EXTENSION OF TERM

- The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 3. apply.
- ☐ Applicant petitions for an extension of time under 37 CFR 1.136 (a)

	(s): Seung-hoon Le : 10/748,936	ee	
, o	Extension (months) one month two months three months four months	Fee for other than small entity \$120.00 \$450.00 \$1,020.00 \$1,590.00	Fee for small entity \$60.00 \$225.00 \$510.00 \$795.00
If an addit	ional extension of tir	F me is required, please consider	this a petition therefor.
of\$	An extension for is deducted from	months has already by the total in	peen secured and the fee paid thereformonths of extension now requested.
	Ţ.	Extension fee due with this rea	uest \$

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

OR

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED							
	(1)		(2)	(3)			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE	
TOTAL CLAIMS	6	minus	20	0	x \$50	\$0	
INDEPENDENT CLAIMS	1	minus	3	0	x \$200	\$0	
MULTIPLE DEPENDENT CLAIM ADDED	No				\$360		
					TOTAL		
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here. SMALL ENTITY TOTAL					TITY		

Applicant(s): Seung-hoon Lee Serial No.: 10/748,936				
(c)	×	No additional fee for claims is required.		
		OR		
(d)		Total additional fee for claims required \$		
		FEE PAYMENT		
5.		Attached is a check in the sum of \$ the sum of \$ Charge Deposit Account No the sum of \$ A duplicate of this transmittal is attached.		
Date: Werel 27, 2005 Mills & Onello LLP Eleven Beacon Street, Suite 605 Boston, MA 02108 Telephone: (617) 994-4900 Facsimile: (617) 742-7774 C:\(\text{Documents and Settings\smills\\Desktop\amendmentatrens.wpd}\) Respectfully submitted, Steven M. Mills Registration Number 36,610 Attorney for Applicant				



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Applicant(s): Seung-hoon Lee

Examiner: Le, T.Q. Group Art Unit: 2818

Serial No.:

10/748,936

Filing Date: December 30, 2003
Title: MAIN WORD LIN

MAIN WORD LINE DRIVER CIRCUIT RECEIVING NEGATIVE VOLTAGE IN

SEMICONDUCTOR MEMORY DEVICE

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3/22/05

Date

Chelscy Davis

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT A

Sir:

The following is in response to the Office Action dated December 22, 2004, and is filed within the shortened statutory period of three months. Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.